

AF/2635

PATENT

SEP 1 4 2004

Technology Center 2600

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Wan Chol Ho et al.

Appl. No.

: 09/945,051

Filed

: August 31, 2001

For

MOBILE COMMUNICATION

METHOD AND APPARATUS USING

BACKSCATTERING OF CARRIER

Examiner

Edwin C. Holloway, III

Group Art Unit

2635

Confirmation No.:

3048

RESPONSE TO JULY 13, 2004 FINAL OFFICE ACTION

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Dear Sir:

In response to the July 13, 2004 Final Office Action for the above-identified patent application, Applicants respectfully submit the following amendments and remarks.

Amendments to the Claims: Amendments to the claims are reflected in the listing of claims, which begins on page 2 of this response.

Remarks/Arguments: Applicants' remarks and arguments in support of the patentability of the claims and the allowance of this application begin on page 8 of this response.